



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John D. Joannopoulos et al. Art Unit : 2872  
 Serial No. : 09/634,099 Examiner : J. Winstedt  
 Filed : August 8, 2000  
 Title : HIGH OMNIDIRECTIONAL REFLECTOR

Commissioner for Patents  
 Washington, D.C. 20231

#12 DOA  
 M. Brunson  
 2/19/02  
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 TECHNOLOGY CENTER 2800

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) MASSACHUSETTS INSTITUTE OF TECHNOLOGY, a Massachusetts, certifies that it is the assignee of 100% of the right, title and interest in the patent application identified above by virtue of:

☒ An assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 9945, Frame 0235 on May 13, 1999.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints:

Eric L. Prah, Reg. No. 32,590; Timothy A. French, Reg. No. 30,175, John F. Hayden, Reg. No. 37,640, Frank R. Occhiuti, Reg. No. 35,306, Sean P. Daley, Reg. No. 40,978, FISH & RICHARDSON P.C., 225 Franklin Street, Boston, Massachusetts 02110-2804

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

November 14, 2001

Signature

Laura Murphy

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Attorney's Docket No. : 5445-012002 / MIT 7953  
Cont. - Omnidirectional Reflect

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

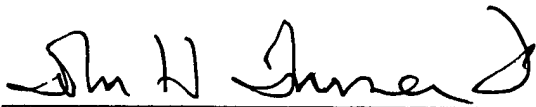
All correspondence regarding the application should be sent to ERIC L. PRAHL at:

FISH & RICHARDSON P.C.  
225 Franklin Street  
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: 11/2/01

  
\_\_\_\_\_  
Jack Turner  
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